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APPLICATION NO.	FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/005,711	01/12/1998		ROBERT W. BROCIA	RO-11.003	2817
25225	7590 04/15/2005			EXAMINER	
MORRISON & FOERSTER LLP 3811 VALLEY CENTRE DRIVE				GITOMER, RALPH J	
SUITE 500				ART UNIT	PAPER NUMBER
SAN DIEGO), CA 92	2130-2332	1651		
				DATE MAILED: 04/15/200	•

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Applicant(s)							
09/005,711 BROCIA, ROBERT V	V.						
Office Action Summary Examiner Art Unit							
Ralph Gitomer 1651							
The MAILING DATE of this communication appears on the cover sheet with the correspondence addressed for Reply	9SS						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	nunication.						
Status							
1) Responsive to communication(s) filed on 01 April 2005.							
2a)⊠ This action is FINAL . 2b)□ This action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>39-46</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>39-46</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
The datifor declaration is objected to by the Examiner. Note the attached Office Action of form 7.10	- 102.						
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)	·						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-1 6) Other:	52)						

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The amendment received 4/1/05 has been entered and claims 39-46 are currently pending in this application. The amended title is acceptable.

Claims 39-46 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

The application as originally filed does not enable the newly submitted claims which appear to be directed to an assay with some normalizer component. It would appear there is a chemical reaction cascade involved in the invention, but none is shown. Note in the specification on page 9 last full paragraph, such a method is not understood in context. On page 10 second paragraph last line, it is not seen CETP mass is measured. On page 11 last paragraph, AThe normalization factor includes a colorizing factor that reacts in response to the normalizing factor of choice.≅ The example on page 12 is insufficiently detailed to follow. No data of any sort nor results of any determination are found in the specification. As written, one of skill in this art could not perform the claimed invention by following the teachings of the specification.

Applicant's arguments filed 4/1/05 have been fully considered but they are not persuasive.

The Applicant argues that determining the level of CETP may be distorted by the concentration of LDL in the sample whereby a quencher reduces the emitted light proportion to CETP independent of the concentration of LDL.

It is the position of the examiner that the specification defines a problem to be solved but does not provide written description nor enablement for the solution to the problem. It would appear the point of novelty is the normalizer of claim 39(a)(ii) or the quencher of claim 44(a)(i). But what this substance may be has not been claimed or fairly taught by the specification as originally filed. No new matter may be added.

Claims 39-46 are rejected under 35 U.S.C. • 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Each of the following applies in all occurrences.

All the aspects of the claimed assay are described in functional terms where one would not know what compounds are intended. For example, in claim 39(a)(ii) the normalizer reads on water which is well known in this art.

The amendment of 4/1/05 does not address the above issue.

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THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ralph Gitomer whose telephone number is (571) 272-0916. The examiner can normally be reached on Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Wityshyn can be reached on (571) 272-0926. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ralph Gitomer Primary Examiner Art Unit 1651

> RALPH GITOMER PRIMARY EXAMINER GROUP 1200

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